

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,133,589 B2  
APPLICATION NO. : 10/692729  
DATED : November 7, 2006  
INVENTOR(S) : Akihiko Tateiwa

Page 1 of 1

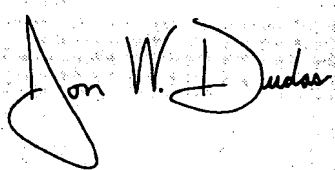
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 61, after "angle" insert --.--.

Column 2, Line 20, change "Am" to -- $\mu$ m--.

Signed and Sealed this

Tenth Day of April, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looping initial "J" and a distinct "D". The signature is written over a faint, rectangular grid pattern.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*